

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
15 July 2004 (15.07.2004)

PCT

(10) International Publication Number
WO 2004/059101 A1

(51) International Patent Classification⁷:
E04B 2/70

E04C 3/12,

(81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(21) International Application Number:

PCT/NO2003/000430

(22) International Filing Date:

19 December 2003 (19.12.2003)

(25) Filing Language:

Norwegian

(26) Publication Language:

English

(30) Priority Data:

20026234

27 December 2002 (27.12.2002) NO

(84) Designated States (*regional*): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

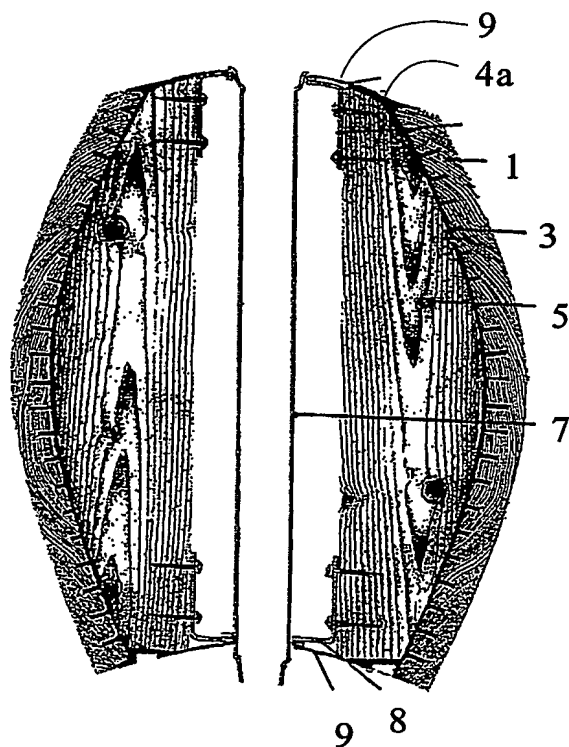
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: CONSTRUCTIONAL ELEMENT AND METHOD FOR ITS MANUFACTURE



(57) Abstract: Constructional element intended for cogged joining comprising side walls of a single wooden or wood-like element, preferably both side walls being made in solid wood. Each element is preferably furnished with longitudinal grooves on its inside, curved cross its longitudinal axis and on its inner side coated with a layer of plastic material, preferably thermoplastic material, which may also partly or completely surround ribs that hold the curved side walls in a stable position. The invention also concerns a method for the manufacture of said constructional element as well as a method for the manufacture of structural elements that constitute complete side walls of such a constructional element.